

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

08/13/2004

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT,

P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER

PHAN, RAYMOND NGAN

ART UNIT

PAPER NUMBER

2111

DATE MAILED: 08/13/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/835 138	04/16/2001	Nikolaus Demharter	205689US22	4858

TITLE OF INVENTION: DATA-PROCESSING UNIT WITH A CIRCUIT ARRANGEMENT FOR CONNECTING A FIRST COMMUNICATIONS BUS WITH A SECOND COMMUNICATIONS BUS

DATE DUE TOTAL FEE(S) DUE PUBLICATION FEE ISSUE FEE SMALL ENTITY APPLN. TYPE

11/15/2004 \$1630 \$300 \$1330 NO nonprovisional

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3

BEST AVAILABLE COPY

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

ammonwista All further core	respondence including the Pa elow or directed otherwise i	stent advance or	ters and notification	on of maintenance tees	will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
22850 75				have its own certifica	te of mailing or transmission.		
OBLON, SPIVAI	K, MCCLELLAND, 1	MAIER & N	EUSTADT,	Continue Cortify that	ertificate of Mailing or Trans	mission Adenosited with the United	
P.C.				States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fir all Stop ISSUE FEE address	st class mail in an envelope	
1940 DUKE STRE				addressed to the Ma transmitted to the US	ail Stop ISSUE FEE address PTO (703) 746-4000, on the d	above, or being facsimile late indicated below.	
ALEXANDRIA, V	A 22314					(Depositor's name)	
						(Signature)	
						(Date)	
						(5.1.6)	
APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/835,138	04/16/2001		Nikolaus Demh	arter	205689US22	4858	
SECOND COMMUNICATION APPLN. TYPE	ONS BUS SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330)	\$300	\$1630	11/15/2004	
EXAM	IINER	ART UNIT		CLASS-SUBCLASS	7		
PHAN, RAYN		2111		710-305000	_		
·					1.	· · · · · · · · · · · · · · · · · · ·	
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	e Address" (37		on the patent front page, of up to 3 registered pat	1		
☐ Change of corresponde Address form PTO/SB/12	ence address (or Change of Co 22) attached.	orrespondence	òr agents OR, a	Iternatively,			
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		on form of a Customer	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
	RESIDENCE DATA TO BI	E PRINTED ON 1	HE PATENT (pri	nt or type)			
					gnee is identified below, the o	locument has been filed for	
(A) NAME OF ASSIGN				CITY and STATE OR C			
Diagram de la de la comunication		sion (will not be pr	inted on the notent	Dindividual [corporation or other private g	roup entity	
	e assignee category or categor		p. Payment of Fee(s		201 potation of other private g		
4a. The following fee(s) are enclosed: 4b ☐ Issue Fee			□ A check in the amount of the fee(s) is enclosed.				
	nall entity discount permitted	n	☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
- Travance Oraci - 17 Or	copies		Deposit Account		(enclose an extra o		
	(from status indicated above				NOTES A STATE	D 1 277 ()/2)	
	MALL ENTITY status. Sec 3				NTITY status. Sec, e.g., 37 CF		
NOTE: The Issue Fee and P	is requested to apply the Issu bublication Fee (if required) words of the United States Pate	vill not be accepte	d from anyone other	to re-apply any previous than the applicant; a re	usly paid issue fee to the applic egistered attorney or agent; or t	ation identified above. he assignee or other party in	
(Authorized Signature)		(Date)					
					y the public which is to file (ar 2 minutes to complete, includi comments on the amount of t and Trademark Office, U.S. De		

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/835,138	04/16/2001	Nikolaus Demharter	205689US22	4858	
22850 75	90 08/13/2004	•	EXAMINER		
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT,			PHAN, RAYMOND NGAN		
P.C.			ART UNIT	PAPER NUMBER	
1940 DUKE STRE ALEXANDRIA, V			2111		
,			DATE MAILED: 08/13/200	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 515 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 515 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

BEST AVAILABLE COPY